



AIR CONDITIONER 2024

CASPER ELECTRIC MALAYSIA SDN BHD

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4-STAR ENERGY SAVING TECHNOLOGY

Energy Saving Technology with smart operation setting, the machine operation is set followed sinusoidal line. Once the ambient temperature reaches the expected degree, compressor automatically reduces the operating frequency to the minimum level to optimize the power consumption.



EASY CARE DESIGN

Minimalist structure, reduce quantity of screws, smart design improves the work procedure effectively, saving installation time and bring more convenience for the technician



IFEEL - SMART TEMPERATURE SENSOR

iFeel mechanism automatically senses the ambient temperature of user and send the signal to the air conditioner to adjust a suitable setting temperature.



TURBO - QUICK COOLING WITHIN 30S

When TURBO mode is on, the machine operates at the highest wind flow, brings immediate cooling impact, within 30 seconds you can enjoy the cool air.



iCLEAN - EVAPORATOR SELF-CLEANING

Once activating iClean function, the machine freezes the evaporator then melting the ice on the surface of the evaporator, washing away the dirt, improve the longetivity and efficiency of the air conditioner.



GAS R32 ENVIRONMENT FRIENDLY

Gas R32 reaches the GWP emissions standard (550), which is much lower compared to gas R410A (1980), helps reducing the emissions level up to 75%, contributes to protecting the environment, preventing heat gain leading to the greenhouse effect.

NON INVERTER I SERIES



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H SERIES INVERTER		HC-09IA35 IM/OM	HC-12IA32 IM/OM
Rated Capacity	W	2700	3600
Rated Capacity	BTU/h	9207	12276
Rated Power Consumption	W	830	1160
Indoor Dimension (w*d*h)	mm	822x258x203	798x256x191
Outdoor Dimension (w*d*h)	mm	660x482x240	660x482x240
Indoor Net Weight	kg	7.7	7.3
Outdoor Net Weight	kg	20.5	22.5
Refrigerant	1	R32	R32
Refrigerant Charged	g	580	500
Liquid Tube Diameter	mm	6.35	6.35
Gas Tube Diameter	mm	9.52	9.52
Standard Pipe Length	m	5	5
Max. Pipe Length	m	20	25
Max. Height Difference	m	10	10
Rating Star	/	4	4









L SERIES NON INVERTER		LC-09FS36 IM/OM	LC-12FS36 IM/OM	LC-18FS36 IM/OM	LC-24FS35 IM/OM
Rated Capacity	w	2820	3520	5340	6448
Rated Capacity	BTU/h	9600	12000	18200	24000
Rated Power Consumption	W	833	1127	1693	2186
Indoor Dimension (w*d*h)	mm	815x290x190	815x290x190	920x320x230	1213x315x238
Outdoor Dimension (w*d*h)	mm	680x246x462	718x300x540	818x295x600	860x650x310
Indoor Net Weight	kg	7	8	10	15
Outdoor Net Weight	kg	24	28	38	45
Refrigerant	/	R32	R32	R32	R32
Refrigerant Charged	g	390	560	750	1250
Liquid Tube Diameter	mm	6.35	6.35	6.35	6.35
Gas Tube Diameter	mm	9.52	9.52	12.7	15.88
Standard Pipe Length	m	5	5	5	5
Max. Pipe Length	m	20	20	20	20
Max. Height Difference	m	10	10	10	10
Rating Star	/	3	3	3	3









T SERIES INVERTER		TC-09IS36 IM/OM	TC-12IS36 IM/OM	TC-18IS36 IM/OM	TC-24IS36 IM/OM
Rated Capacity	W	2640	3500	5280	6300
Rated Capacity	BTU/h	9000	12000	18000	24000
Rated Power Consumption	w	1040	1500	1760	2300
Indoor Dimension (w*d*h)	mm	708x282x193	761x295x200	960x310x222	1089x328x227
Outdoor Dimension (w*d*h)	mm	703x455x233	703x455x233	709x281x537	825x655x335
Indoor Net Weight	kg	6.5	8	10.5	13
Outdoor Net Weight	kg	16	16	21.5	28.5
Refrigerant	/	R32	R32	R32	R32
Refrigerant Charged	g	360	360	580	850
Liquid Tube Diameter	mm	6.35	6.35	6.35	6.35
Gas Tube Diameter	mm	9.52	9.52	12.7	12.7
Standard Pipe Length	m	5	5	5	5
Max. Pipe Length	m	20	20	20	20
Max. Height Difference	m	10	10	10	10
Rating Star	/	3	3	4	







WARRANTY POLICY

1 to 1 Exchange Case





General Terms

The product 's accepted to warranty shall be under following conditions:

- The product is still under the valid warranty period.
- The product serial is recorded on Casper system or the purchase of the product is valid with the decent invoice.
- Use for the right function, purpose, correctly install according to the method, specification, and electrical safety standards as instruction in the user manual.
- The error is confirmed as manufacturer's error by Casper Service.
- Serial and stamps on product are intact, not edited/lost.

Warranty Period

1 To 1 Exchange	Labour Cost	Spare Part Warranty	Compressor
TO 1 EXCHANGE	SUPPORT 3 YEAR ENGINEER FEE	WARRANTY 3 YEARS SPARE PARTS	YEARS COMPRESSOR
1 year from the purchased date (not exceed 30 months from the manufacturer date)	3 years from the purchased date (not exceed 42 months from the manufacturer date)	3 years from the purchased date (not exceed 66 months from the manufacturer date)	7 years from the purchased date (not exceed 126 months from the manufacturer date)

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DURABLE COPPER TUBE & GOLDEN FIN



